

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2552	(object near4 persist\$6) and (links! or relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:57
L2	221	1 and many-to-many	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:58
L4	0	2 and (key adj pair) same ((foreign and primary) adj2 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:40
L5	0	2 and (key adj pair) and ((foreign and primary) adj2 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:33
L6	55	2 and (link or relationship or (key adj pair)) with ((addition or added or adding or add\$1) and (remov\$6 or delet\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:35
L7	25	2 and (links! or relationships! or (key adj pair)) with ((addition or added or adding or add\$1) and (remov\$6 or delet\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:35
L8	15	7 and ((key adj pair) or junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adk2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:24
L9	11	7 and ((key adj pair) or junction or third or relationships! or links! or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adk2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:46
L10	11	7 and ((key adj pair) or junction or third or relationships! or links! or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:58

## EAST Search History

L11	108	1 and search\$6 near6 (links! or relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:02
L12	25	11 and ((key adj pair) or junction or third or relationships! or links! or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 07:58
L13	7	12 and many-to-many adj2 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:23
L14	3	1 and (search\$6 near6 (directive or add\$6 or remov\$5)) with buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:04
L15	3	1 and (search\$6 near6 (directive or add\$6 or remov\$5 or links! or relationships!)) with buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:05
L16	801	(search\$6 near6 (directive or add\$6 or remov\$5 or links! or relationships!)) with buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:05
L17	1	16 and many-to-many adj2 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:05
L18	891	(search\$6 near6 (directive or add\$6 or remov\$5 or links! or relationships! or operations!)) with buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:06
L19	29	18 and ((key adj pair) or junction or third or relationships! or links! or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adk2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:07

## EAST Search History

L20	0	18 and (((key adj pair) or junction or third or relationships! or links! or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adk2 key)) adj table) same (links! or relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:08
L21	1261	(((key adj pair) or junction or third or relationships! or links! or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adk2 key)) adj table) same (links! or relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:08
L22	74	21 and many-to-many adj2 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:16
L23	29	1 and loos\$4 adj4 (links! or relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:16
L24	300	loos\$4 adj4 (links! or relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:42
L25	2	24 and many-to-many adj2 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:48
L26	42	24 and (links! and relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:17
L27	36	loos\$4 adj4 (links! or relationships!) same (modif\$6 or chang\$4 or manag\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:20
L28	18	loos\$4 adj4 (links! or relationships!) same ((modif\$6 or chang\$4 or manag\$7) near5 relationship)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:21

## EAST Search History

L29	25	loos\$4 adj4 (links! or relationships!) and ((modif\$6 or chang\$4 or manag\$7) near5 relationship)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:21
L30	706	many-to-many adj2 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:30
L31	3	30 and (key adj pair) and (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adk2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:25
L32	2	30 and (key adj pair) and (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:33
L33	2	30 and (key adj pair) and (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary same foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:27
L34	96	(key adj pair) and (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary same foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:28
L35	4	(key adj pair) same (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary same foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:28
L36	2	34 and (key adj pair) with (links! or relationship) same (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary same foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:28

## EAST Search History

L37	11	34 and (key adj pair) with (links! or relationship)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:28
L38	1	37 and many-to-many adj2 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:30
L39	6	37 and (manag\$6 or chang\$6 or modif\$7) near3 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:41
L40	1	(key adj pairs!) same (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:33
L41	4	(key adj pair) same (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:34
L42	96	(key adj pair) and (junction or third or relationship or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary and foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:34
L43	14	42 and (((foreign near primary) adj2 key) or ((primary and foreign) adj2 key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:36
L44	10	42 and (((foreign near primary) adj2 key) with ((primary and foreign) adj2 key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:38
L45	4	44 and (manag\$6 or chang\$6 or modif\$7) near3 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:41



## EAST Search History

L46	36106	(manag\$6 or chang\$6 or modif\$7) near3 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:42
L47	652	46 and state adj4 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:42
L48	132	47 and (links! and relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:43
L49	53	47 and (links! same relationships!)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:43
L50	10	49 and (links! or relationships!) same (junction or third or relationships! or links! or associat\$6 or temporary or auxiliary or ((foreign near primary) adj2 key) or ((primary same foreign) adj2 key)) adj table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:46
L51	4	50 and many-to-many adj2 relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:48
L52	4	50 and many-to-many	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 08:48